APR 2 3 2001 & APR 2

Title of Invention

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

STEERABLE ULTRASOUND CATHETER

As the below named inventor(s), I/we declare that:					
This declaration is directed to:					
		The attached application, or			
		Application No. 10/722,209, filed on November 24, 2003,			
		as amended on (if applicable);			
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;					
I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;					
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.					
All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.					
·	OF INVENTOR(S)	2/1/21			
Inventor 1	MR. HENRY	4/			
Signature:		Citizen of: United States			
Inventor 2	MR. JEFF SA	RGE Date: 3-25-04			
Signature:		Citizen of: United States			
Inventor 3		Date:			
Signature:		Citizen of:			
Inventor 4		Date:			
Signature:		Citizen of:			
Additional inventors are being named on additional form(s) attached hereto.					



## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby appoint:		
Practitioners associated with the Customer Number	20350	
OR	· · · · · · · · · · · · · · · · · · ·	
Practitioner(s) named below (if more than ten patent practi	tioners are to be named, then a co	ustomer number must be used):
Name :	Registra	ation Number
	•	
	······································	
as attorney(s) or agent(s) to represent the undersigned before t	he United States Patent and Trad	emark Office (LISPTO) in connection with
•	d according to the USPTO assigni	
any and all patent applications assigned only to the undersigned attached to this form in accordance with 37 CFR 3.73(b).  Assignee Name and Address:  FLOWCARDIA, INC.	d according to the USPTO assigni	
any and all patent applications assigned only to the undersigned attached to this form in accordance with 37 CFR 3.73(b).  Assignee Name and Address:  FLOWCARDIA, INC.  745 NORTH PAST	d according to the USPTO assigni C. ORIA AVE.	
any and all patent applications assigned only to the undersigned attached to this form in accordance with 37 CFR 3.73(b).  Assignee Name and Address:  FLOWCARDIA, INC.	d according to the USPTO assigni C. ORIA AVE.	
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any and all patent applications assigned only to the undersigned attached to this form in accordance with 37 CFR 3.73(b).  Assignee Name and Address:  FLOWCARDIA, INC.  745 NORTH PAST.  SUNNYVALE, CA	d according to the USPTO assigni C. ORIA AVE. 94085	ment records or assignment documents
any and all patent applications assigned only to the undersigned attached to this form in accordance with 37 CFR 3.73(b).  Assignee Name and Address:  FLOWCARDIA, INC.  745 NORTH PAST	d according to the USPTO assignation of the US	n PTO/SB/96 or equivalent) is atement under 37 CFR 3.73(b) a appointed practitioner is
any and all patent applications assigned only to the undersigned attached to this form in accordance with 37 CFR 3.73(b).  Assignee Name and Address:  FLOWCARDIA, INC.  745 NORTH PAST.  SUNNYVALE, CA  A copy of this form, together with a statement unrequired to be filed in each application in which may be completed by one of the practitioners appauthorized to act on behalf of the assignee, and Attorney is to be filed.	c. ORIA AVE. 94085  nder 37 CFR 3.73(b) (Forn this form is used. The stappointed in this form if the must identify the application of Assignee of Record	n PTO/SB/96 or equivalent) is atement under 37 CFR 3.73(b) a appointed practitioner is tion in which this Power of
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STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: NITA et al.					
Application No./Patent No.: 10/722,209	Filed/Issue Date: November 24, 2003				
Entitled: STEERABLE ULTRASOUND CATHETER					
FLOWCARDIA, INC.	a DELAWARE CORPORATION				
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
states that it is:	·				
1. X the assignee of the entire right, ti	tle, and interest; or				
	an assignee of less than the entire right, title and interest.  The extent (by, percentage) of its ownership interest is%				
, .,					
<ul> <li>An assignment from the inventor(s) of the control of</li></ul>	ne patent application/patent identified above. The assignment was d Trademark Office at Reel, Frame, or for which a copy				
OR	•				
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:					
1. From:	To :				
The document was recorded in the Reel, Frame, or for warming the second se	United States Patent and Trademark Office at				
, Traine, or lorv	more a copy thereor is attached.				
2. From:	To :				
Reel, Frame, or for w	United States Patent and Trademark Office at hich a copy thereof is attached.				
3. From:	To :				
The document was recorded in the Reel, or for w	United States Patent and Trademark Office at hich a copy thereof is attached.				
Additional documents in the chain of title are listed on a supplemental sheet.					
☑ Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]					
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.					
A /8/2004  Date  A 08) G17-0352 ex  Telephone number	Typed or printed name  201  Signature				
	CHIEF TECHNICAL OFFICER				

\Z <u>S</u>					
Form PTO-1595 (Rev. 10-02) OMB No. 0651-0027 (exp. 5/3) ABSDEMARK  Recordation Form Cover Sheet U.S. Department of Communication Form Cover Sheet U.S. Patent and Trademark					
	$\nabla$ $\nabla$ $\nabla$				
Tab settings ⇔⇔ ♥	·				
Name of conveying party(ies):	Name and address of receiving party(ies)				
HENRY NITA and JEFF SARGE	Name: FlowCardia, Inc.				
Additional name(s) of conveying party(ies) attached?   Yes No.	Internal Address:				
Nature of conveyance:	Street Address: 745 North Pastoria Ave.				
	710 04095				
☐ Security Agreement ☐ Change of Name	City Sinnyvale State: CA ZIP: 94085				
Other:	Additional name(s) and address(es) attached? ☐ Yes ☒ No				
Execution Date: March 25, 2004					
4. Application number(s) or patent number(s):	•				
If this document is being filed together with a new application, the	e execution date of the application is:				
A. Patent Application No(s): 10/722,209	B. Patent No(s):				
Additional numbers attached? ☐ Yes ☒ No					
5. Name and address of party to whom correspondence	Total number of applications and patents involved 1				
concerning document should be mailed:					
Name: Scott M. Smith, M.D.	7. Total fee (37 CFR 3.41):\$40.00				
TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, Eighth Floor	☐ Enclosed				
San Francisco, California 94111-3834	M Authorized to be charged to deposit account				
(415) 576-0200	Authorized to be charged to deposit account				
	8. Deposit account number: 20-1430				
	(Attach duplicate copy of this page if paying by deposit account)				
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Statement and signature.					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.					
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Scott M. Smith, M.D.  Name of Person Signing  Atty. Reg. No. 48,268	ignature Date				
Total number of pages including cove	r sheet, attachments and documents:				

Attorney Docket No.: 021577-000900US

#### ASSIGNMENT OF PATENT APPLICATION



JOINT

WHEREAS, HENRY NITA of 2047 Seabrook Court, Redwood City, CA 94065; JEFF SARGE of 647 Lonsdale Avenue, Fremont, CA 94539 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

STEERABLE ULTRASOUND CATHETER

Date(s) of execution of Declaration:

Filing Date:

November 24, 2003

Application No.:

10/722,209; and

WHEREAS, FlowCardia, Inc., a corporation of the state of Delaware, located at 745 North Pastoria Avenue, , Sunnyvale, CA 94085, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

	IN TESŢIMONY WHEREC	F, Assignors have signed their names on the dates indicated.
Dated:	3/25/04	
		HENRY NITA
Dated:	3-25-04	All Carge
- 60171611 v	71	/ feff sarge

\* \* \* COMMUNICATION RESULT REPORT ( APR.20.2004 8:52AM ) \* \*

TTI TTC-PA 650-326-2422

FILE MODE

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ADDRESS (GROUP)

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REASON FOR ERROR
E-1) HANG UP OR LINE FAIL
E-3) NO ANSWER

E-2) BUSY E-4) NO FACSIMILE CONNECTION

Atty Docket No. 021577-000900US

PTO FAX NO.:

(703) 306-5995

ATTENTION:

ASSIGNMENT BRANCH

Group Art Unit 3763

TELEPHONE NO.: (703) 308-9723

OFFICIAL COMMUNICATION

FOR THE PERSONAL ATTENTION OF

# ASSIGNMENT BRANCH

## CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following document(s) in re Application of NITA et al., Application No. 10/722,209, filed November 24, 2003 for STEERABLE ULTRASOUND CATHETER, is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Number of pages being transmitted, including this page: 3

Dated: +/20/04

Indie M Rivas